

FIG. 1

App No.: 09/847,056
e: Narrowband Gain Control of ....
mventors: Takatz, et al.

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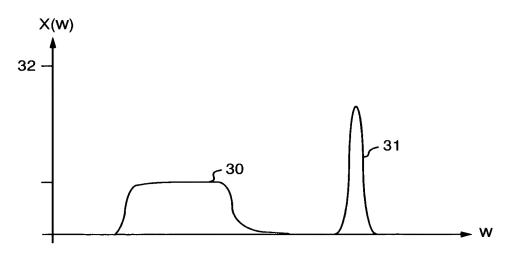
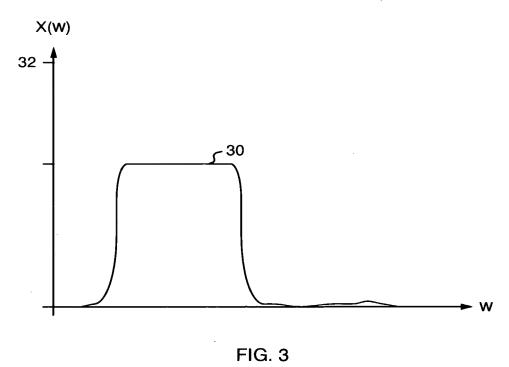
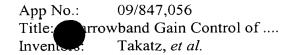
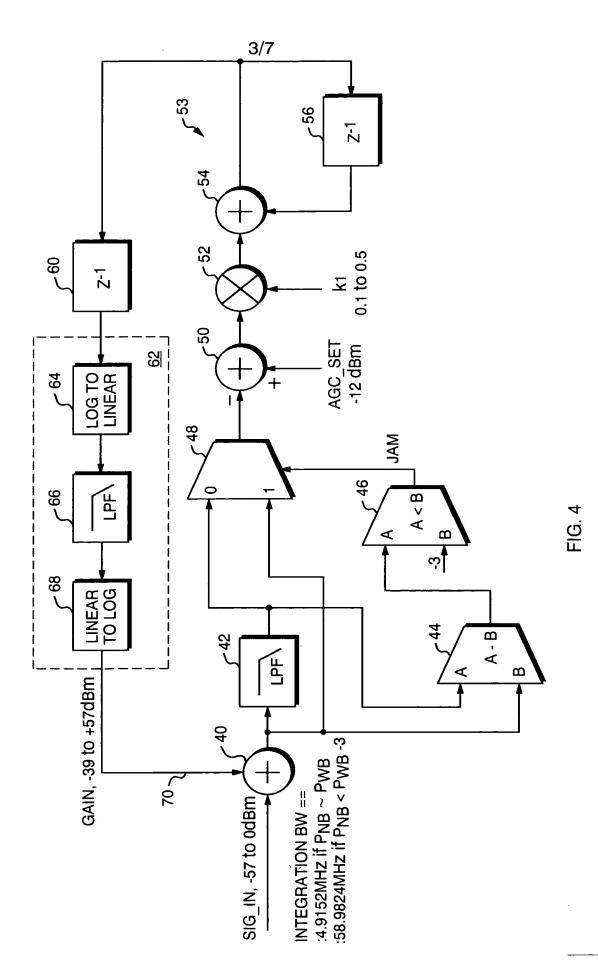


FIG. 2







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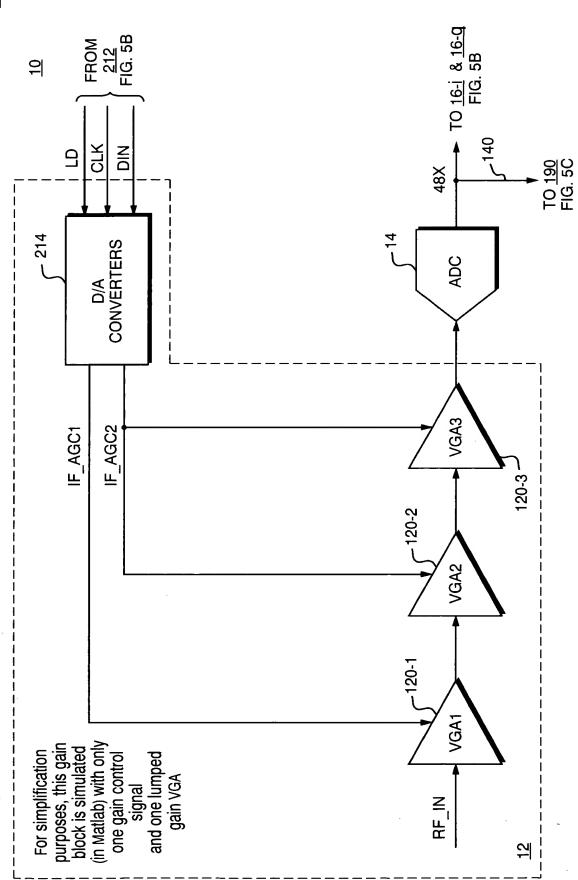
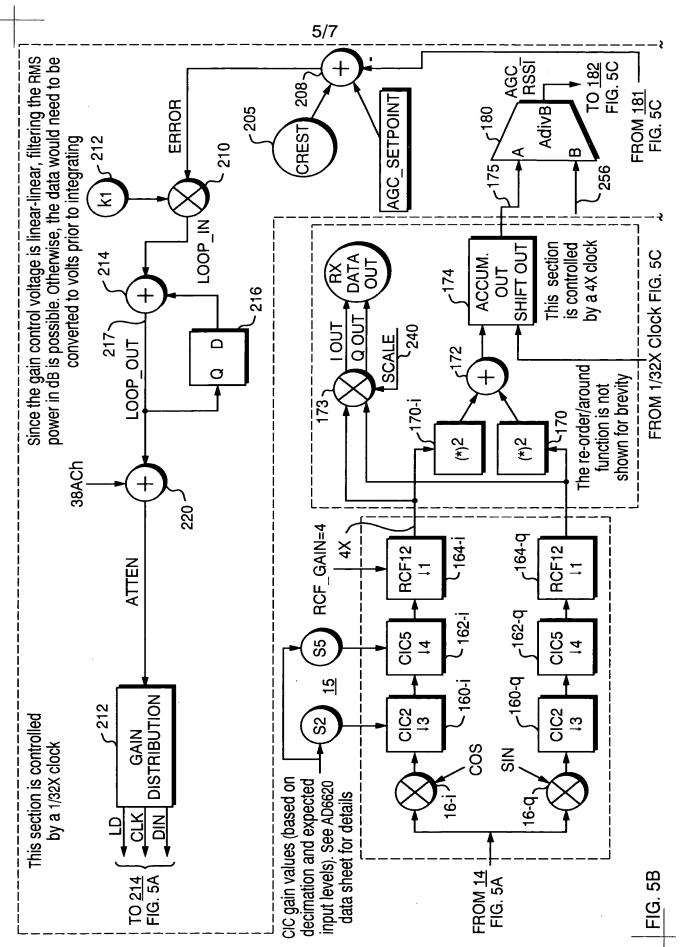


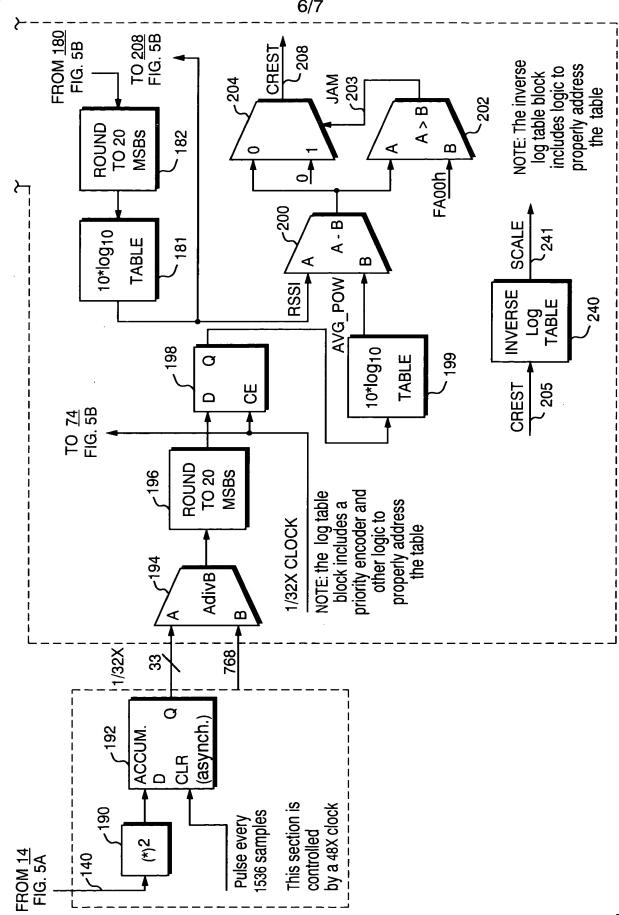
FIG. 5A

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e: Narrowband Gain Control of ....
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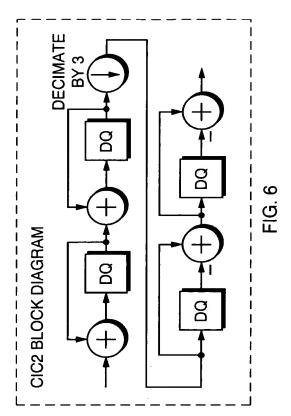


App No.: o.: 09/847,056 Narrowband Gain Control of .... ors: Takatz, *et al*. 6/7 TO <u>208</u> FIG. 5B CREST ~208 NOTE: The inverse log table block includes logic to properly address the table 204 JAM 203 A > B **MSBs** 182 FA00h B Ø o A - B SCALE TABLE 181 ⋖ മ AVG\_POW RSSI INVERSE Log TABLE 240 10\*log10 198 TABLE <del>1</del>99 Ø CREST ر 205 SE FIG. 5C ROUND TO 20 **MSBs** 196 priority encoder and NOTE: the log table other logic to properly address the table block includes a 1/32X CLOCK AdivB മ



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COMPAND CONTROL

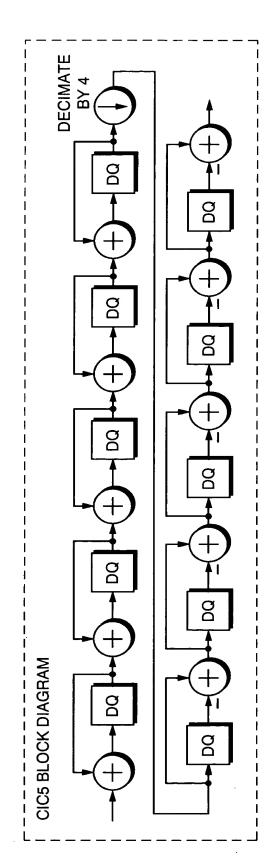


FIG. 7